



1600

RAW SEQUENCE LISTING

DATE: 02/27/2003

PATENT APPLICATION: US/09/380,419C

TIME: 14:41:27

Input Set : A:\EP.txt

Output Set: N:\CRF4\02272003\I380419C.raw

5 <110> APPLICANT: Rothschild, Max F.
 7 Larsen, Neils
 9 Kim, Kwan
 13 <120> TITLE OF INVENTION: Melanocortin-4 Receptor Gene and Use as a Genetic Marker for
 Fat Content,
 14 Weight Gain, and/or Feed Consumption in Animals
 18 <130> FILE REFERENCE: ISURF 2413
 22 <140> CURRENT APPLICATION NUMBER: 09/380,419C
 24 <141> CURRENT FILING DATE: 2000-07-24
 28 <160> NUMBER OF SEQ ID NOS: 30
 32 <170> SOFTWARE: PatentIn version 3.1

ERRORED SEQUENCES

746 <210> SEQ ID NO: 30
 748 <211> LENGTH: 10
 750 <212> TYPE: PRT
 752 <213> ORGANISM: Sus scrofa
 756 <400> SEQUENCE: 30
 758 Cys Asn Ser Leu Ile Asn Pro Leu Ile Tyr
 759 1 5 10
 E--> 765 *6 delete*

VERIFICATION SUMMARY

DATE: 02/27/2003

PATENT APPLICATION: US/09/380,419C

TIME: 14:41:28

Input Set : A:\EP.txt

Output Set: N:\CRF4\02272003\I380419C.raw

L:218 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3 after pos.:288
L:765 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:30